

WHAT IS CLAIMED IS:

1. A transmitter used for a remote-control system, the system being capable of separately controlling a plurality of drives by relating a transmitter with a drive to be remote-controlled by the data sent from the transmitter in accordance with identification information included in the data, the transmitter comprising:

a data generation device for alternatively generating the data for controlling operations of the drive or the data for changing the identification information for the drive in accordance with operations of a predetermined input unit performed by a user;

a transmission device including a first transmission section and a second transmission section whose transmission-destination areas are different from each other and capable of transmitting the data generated through the data generation device from the first and second transmission sections; and

a transmission-section change device for changing transmission sections from which data will be transmitted in accordance with the type of data so that the data for controlling operations of the drive will be transmitted from the first transmission section and the data for changing the identification information for the drive will be transmitted from the second transmission section.

2. The transmitter according to claim 1, wherein the second transmission section is provided on a front side of a casing of the transmitter, while the first transmission section is provided on a back side thereof, when the transmitter is viewed from the user.

3. The transmitter according to claim 1, wherein a concave portion capable of housing the drive is formed on the casing and the second transmission section is provided in the concave portion.

4. The transmitter according to claim 3, wherein the concave portion can be sealed by a predetermined lid while housing the drives.

5. The transmitter according to claim 3, wherein charge terminals for charging a power-source battery of the drive is provided in the concave portion.

6. The transmitter according to claim 1, wherein the first and second transmission sections serve as infrared-radiation-emitting sections.